

SPECIAL PACKAGING INSTRUCTION

Form Approved
OMB No. 0704-0188

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1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 872411040A (3D6E9) AXLE ASSY, AUTO, DRIVING (REAR)			2. CAGE 19207		3. SPI NO. AK15797872	
4. NATIONAL STOCK NO. 2520-01-579-7872			5. DATE 6/26/2012		6. REVISION A	
7. QUP 1 EA.	8. ICQ NONE	9. UNIT PACK WT (LB.) 2379.0	10. UNIT PACK CU (CU. FT.) 103.594		11. UNIT PACK SIZE (INCHES) 110.5 x 40.0 x 40.5	
12. MILITARY PRESERVATION MIL-STD-2073-1D (METHOD 20)		18. STEPS	19. REQD	20. DESCRIPTION		
13. CLEANING MIL-STD-2073-1D AND NOTE B		1-C		INTERNAL PRESERVATIVE: SAE J2360		
		2-D		INTERNAL PRESERVATIVE: MIL-PRF-10924		
14. DRYING MIL-STD-2073-1D AND NOTE B		3-E		PRESERVATIVE: MIL-PRF-16173, GRADE 1		
		4-F		PRESERVATIVE: MIL-PRF-16173, GRADE 4		
15. PACKING		5-G		PRIMER: A-A-52465		
		6-H		PLYWOOD: A-A-55057, TYPE A, EXPOSURE 1		
a. LEVEL A MIL-STD-2073-1D AND NOTE N		7-H		BARRIER: MIL-PRF-121, TYPE I		
		8-J		CAPS AND PLUGS: NAS847		
b. LEVEL B NOT APPLICABLE		3-G		BLOCKING/BRACING: ASTM D6199, GROUP II		
		4-H	1	UNIT CONTAINER: ASTM D6256, TYPE II, CLASS 2,		
16. MARKING MIL-STD-129 AND NOTE M				STYLE A, TREATMENT A, SIZE: 106.5 X 36.0 X 32.0		

17. NOTES/DRAWING

- A. INSPECT PRESERVATION AND UNIT PACK IN ACCORDANCE WITH MIL-STD-2073-1D. INSPECT THE PACKING IN ACCORDANCE WITH MIL-STD-1186 AND THE APPLICABLE CONTAINER SPECIFICATION.
- B. CLEAN AND DRY ITEM BY ANY SUITABLE PROCESS BEFORE APPLICATION OF PACKAGING MATERIALS.
- C. FLUSH OR SLUSH (AS APPLICABLE) INTERNALLY AND THOROUGHLY DRAIN EXCESS.
- D. APPLY PRESERVATIVE THROUGH GREASE FITTINGS.
- E. APPLY PRESERVATIVE TO UNPAINTED EXTERIOR METALLIC SURFACES.
- F. APPLY PRESERVATIVE TO LUG NUT STUD THREADS.
- G. APPLY PRIMER TO INSIDE OF BRAKE DRUMS. APPLICATION ON NONMETALLIC SURFACES SHALL BE HELD TO A MINIMUM.
- H. SEAL LARGE OPENINGS TO HOUSING WITH PLYWOOD AND GREASEPROOF BARRIER, UTILIZING EXISTING BOLTS.
- J. INSTALL CAPS OF APPROPRIATE SIZE ON THREADED LUG NUT STUDS. SEAL ALL PORTS WITH PLUGS OR CAPS OF APPROPRIATE SIZE.

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17. NOTES/DRAWINGS *CONTINUED*

K. SECURE BLOCKING INTO CONTAINER AS SHOWN ON PAGES 3, 4, AND 5.

1. SECURE BLOCKING AND BRACING WITH ASTM F1667 NAILS.
2. SECURE TWO SETS OF SIX EACH OF BLOCKING BOARDS 8 TO CONTAINER BASE.
3. CENTER FOUR BLOCKING BOARDS 4 BETWEEN BLOCKING BOARDS 8 AND SECURE TO CONTAINER BASE AS ILLUSTRATED ON PAGE 4.
4. CENTER THE AXLE LENGTHWISE ON THE INSTALLED BLOCKING BOARDS 8 ENSURING THE ITEM'S OVERALL WIDTH IS CENTERED ON THE WIDTH OF THE CONTAINER BASE.
5. POSITION BLOCKING BOARDS 6, 7, 9, AND 10 AGAINST AXLE AND SECURE IN PLACE.
6. POSITION BLOCKING BOARDS 3 OVER AXLE. USING BLOCKING BOARDS 3 AS A GUIDE, MATCH DRILL EIGHT 5/8" DIAMETER HOLES THROUGH THE BLOCKING BOARD STACKS AND THE CONTAINER BASE, SKIDS AND RUBBING STRIPS IF APPLICABLE.
7. REMOVE AXLE FROM CONTAINER.
8. LIFT CONTAINER BASE AND PUSH EIGHT CARRIAGE BOLTS 5 THROUGH BOTTOM OF CONTAINER RUBBING STRIPS (IF APPLICABLE), SKIDS, DECK BOARDS AND BLOCKING BOARD STACKS. COUNTERSINK THE SIX CARRIAGE BOLT HEADS LOCATED ON THE RUBBING STRIPS OR SKIDS.
9. LOWER CONTAINER BASE TO GROUND.
10. CENTER THE AXLE ON THE INSTALLED BLOCKING BOARD STACKS.
11. POSITION BLOCKING BOARDS 3 OVER AXLE AND SECURE WITH EIGHT NUTS 1 AND EIGHT WASHERS 2.

L. CONTAINER CLOSURE SHALL BE IN ACCORDANCE WITH ASTM D6256.

M. IN ADDITION TO MIL-STD-129 MARKINGS, THE UNIT CONTAINER SHALL BE MARKED ON THE TOP AND SIDES WITH MINIMUM 1 / 2 INCH HIGH BLACK LETTERS "REUSABLE CONTAINER, DO NOT DESTROY". IN ADDITION, THE TOP AND ENDS SHALL BE MARKED "REMOVE LAG SCREWS TO OPEN CONTAINER" USING 1 / 2 INCH HIGH BLACK LETTERS.

N. THE UNIT CONTAINER IS THE SHIPPING CONTAINER.

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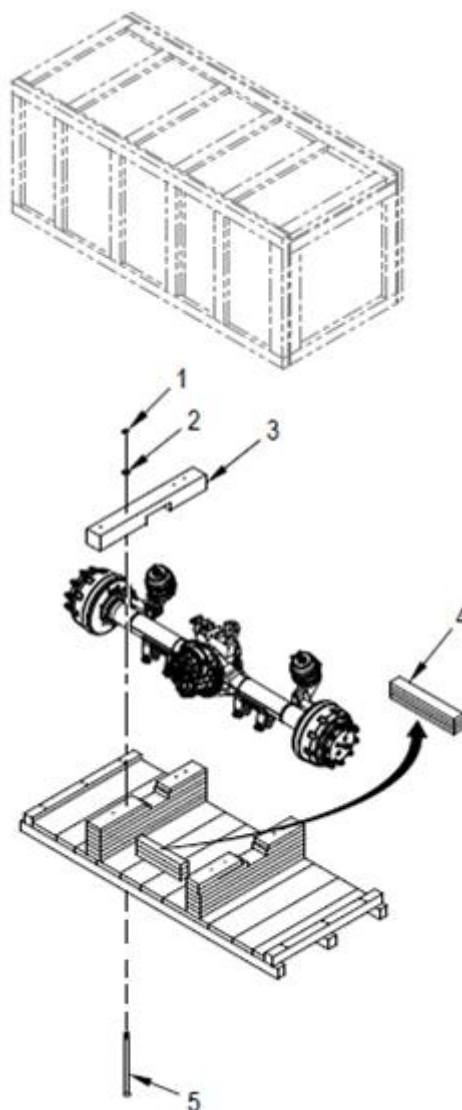
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17. NOTES/DRAWINGS *CONTINUED*

ITEM	DESCRIPTION	SIZE (INCHES)	QUANTITY	REFERENCE
1	NUT	1/2	8	
2	WASHER	1/2	8	
3	BLOCK	36 (ACTUAL) x 4 x 4 (NOMINAL)	2	ASTM-D6199, GROUP II
4	BLOCK	20 (ACTUAL) x 2 x 6 (NOMINAL)	4	ASTM-D6199, GROUP II
5	CARRIAGE BOLT	24 x 1/2	8	
6	BLOCK	8-1/2 (ACTUAL) x 2 x 4 (NOMINAL)	2	ASTM-D6199, GROUP II
7	BLOCK	9-1/4 (ACTUAL) x 2 x 4 (NOMINAL)	2	ASTM-D6199, GROUP II
8	BLOCK	36 (ACTUAL) x 2 x 4 (NOMINAL)	12	ASTM-D6199, GROUP II
9	BLOCK	21-3/4 (ACTUAL) x 2 x 4 (NOMINAL)	2	ASTM-D6199, GROUP II
10	BLOCK	21 (ACTUAL) x 2 x 4 (NOMINAL)	2	ASTM-D6199, GROUP II



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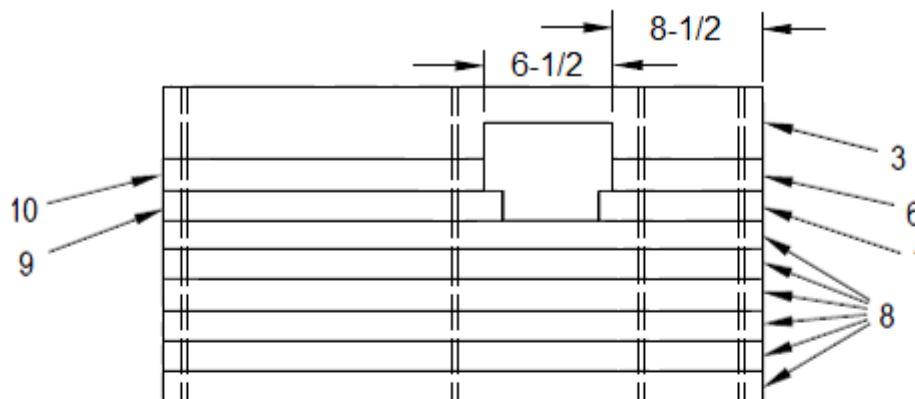
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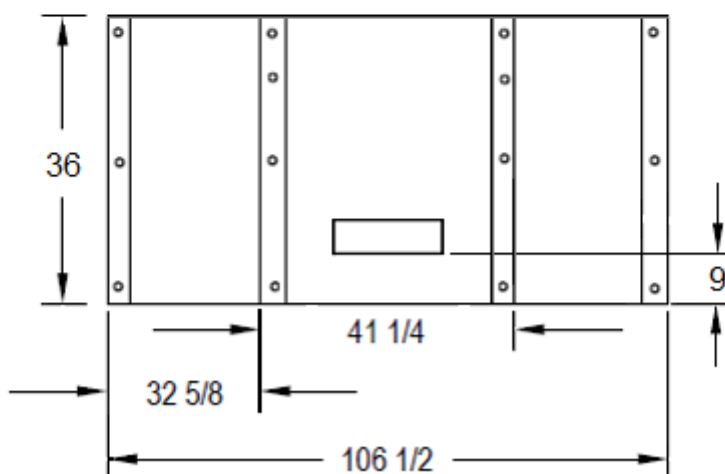
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17. NOTES/DRAWINGS *CONTINUED*



END VIEW BLOCKING LOCATION



PLAN VIEW

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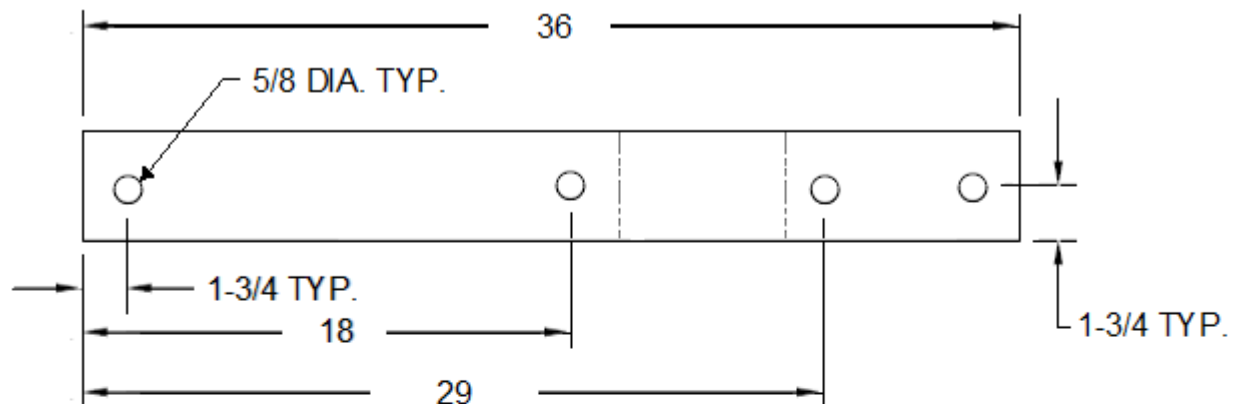
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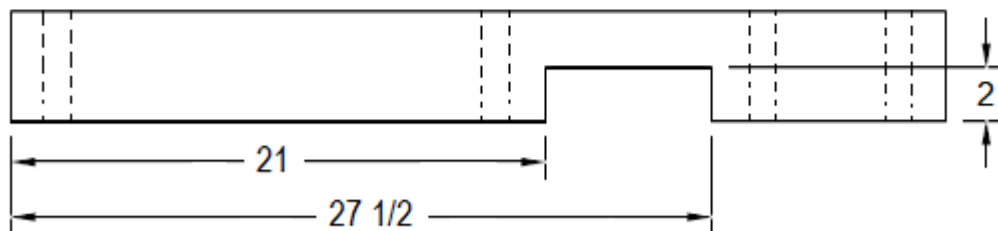
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TOP VIEW - BLOCKING BOARD 3



SIDE VIEW - BLOCKING BOARD 3